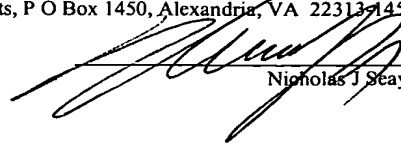


Image 1632



I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450.

Date of Signature and Deposit: April 5, 2004


Nicholas J. Scay

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James A. Thomson

Date: April 5, 2004

Serial No.: 09/982,637

Group Art Unit: 1632

Filed: 10/18/2001

Examiner: Joseph T. Woitach

For: PRIMATE EMBRYONIC STEM CELLS

Docket No.: 960296.97877

RESPONSE

Commissioner for Patents
P O Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 5, 2003, the applicant responds as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begins on page 3 of this paper.